

AMENDMENTS TO THE DRAWINGS

FIG. 5 on sheet 4 was amended as follows:

In block 53, the equation was replaced with the following corrected equation:

$$\varphi_k = \varphi_{k-1} + \gamma \text{Img}(y_k e^{-i\varphi(k-1)}) \text{th}[L_k/2 + 2/\sigma^2 \text{Re}(y_k e^{-i\varphi(k-1)})]$$

In block 55, the equation was replaced with the following corrected equation:

$$\varphi_k = \varphi_{k+1} + \gamma \text{Img}(y_k e^{-i\varphi(k+1)}) \text{th}[L_k/2 + 2/\sigma^2 \text{Re}(y_k e^{-i\varphi(k+1)})]$$

No new matter was added. Included with this Response is an amended sheet 4 of the drawings, marked, "Replacement Sheet".